

19990710.qrp v01_n514.qrl.990710

Date: Sat, 10 Jul 1999 19:03:16 EDT

From: qrp-l@Lehigh.EDU

To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>

Subject: QRP-L digest 1514

QRP-L Digest 1514

Topics covered in this issue include:

- 1) [44713] NQ2RP Took SS Phone in '98
by wb2vuo@juno.com
- 2) [44714] Re:Deploying and Storing the Antenna.
by Ed Loranger <we6w@qsl.net>
- 3) [44715] Stick to QRP-L
by kew@teleport.com (Keith)
- 4) [44716] Re: Name that Key...
by "Robert P. Okas" <vintage@best.com>
- 5) [44717] Help and guidance.
by "John R. Klim II" <jrklm@pop.erols.com>
- 6) [44718] New 2N2/40 Circuitry
by "Jim Kortge, K8IQY" <jokortge@cwix.com>
- 7) [44719] Re: Name that Key...
by David Gauding <david.gauding@bbs.galilei.com>
- 8) [44720] F.D. QRP Loop (response to questions)
by S LYON <sslyon@worldnet.att.net>
- 9) [44721] Re: mobile operation - antenna grounds
by Jim <w7ls@blarg.net>
- 10) [44722] Norcal 20
by David Reese <dreese@mindspring.com>
- 11) [44723] RE: New 2N2/40 Circuitry
by "Alex Mendelsohn" <ai2q@ispchannel.com>
- 12) [44724] Re: New 2N2/40 Circuitry
by "John J. McDonough" <jjmcd@tm.net>
- 13) [44725] Re: New 2N2/40 Circuitry
by "John J. McDonough" <jjmcd@tm.net>
- 14) [44726] Re: Stick to QRP-L
by Terry Bendell <terryb@bmts.com>
- 15) [44727] GPS Down?
by "T.J. \"SKIP\" Arey N2EI" <tjarey@home.com>
- 16) [44728] Re: SETI@HOME
by Russ Hines <radioruss@fuse.net>
- 17) [44729] Re: Name that Key...
by Rick Sealey <rsealey@InfoAve.Net>
- 18) [44730] Re: [44652] GPS Down?
by Tom Randall <trandall@idsi.net>
- 19) [44731] Re: [44652] GPS Down?

- by Tom Randall <trandall@idsi.net>
- 20) [44732] Re: [44652] GPS Down?
by david fouchey <dafouchey@home.com>
- 21) [44733] Re: [44667] SETI@HOME
by Tom Randall <trandall@idsi.net>
- 22) [44734] Re: Name that Key...
by "Steve Yates, AA5TB" <aa5tb@swbell.net>
- 23) [44735] Re: [44667] SETI@HOME
by "Steve Yates, AA5TB" <aa5tb@swbell.net>
- 24) [44736] Re: Fw: Stick to QRP-L
by Terry Bendell <terryb@bmts.com>
- 25) [44737] Re: Fw: Stick to QRP-L
by Terry Bendell <terryb@bmts.com>
- 26) [44738] Re: Fw: Stick to QRP-L
by N7YA@aol.com
- 27) [44739] Help with a TS-130S.
by "Vincent Ferme" <vferme@sprint.ca>
- 28) [44740] Re: Fw: Stick to QRP-L
by Terry Bendell <terryb@bmts.com>
- 29) [44741] Re: [44667] SETI@HOME
by "Steve Yates, AA5TB" <aa5tb@swbell.net>
- 30) [44742] Re: Help with a TS-130S.
by "Steve Yates, AA5TB" <aa5tb@swbell.net>
- 31) [44743] Re: Help with a TS-130S.
by Ron Keener <rkeener@realtime.net>
- 32) [44744] HW-8 BC Interference
by "Randy Jouett" <rules@bellsouth.net>
- 33) [44745] Re: HW-8 BC Interference
by Terry Bendell <terryb@bmts.com>
- 34) [44746] Re: HW-8 BC Interference
by "Randy Jouett" <rules@bellsouth.net>
- 35) [44747] Re: Fw: Stick to QRP-L
by N7YA@aol.com
- 36) [44748] Re: GPS Down?
by cverbil@jps.net
- 37) [44749] Unwanted Threads
by Bob Patten <n4bp@bc.seflin.org>
- 38) [44750] Re: F.D. QRP Loop (response to questions)
by Dave Marling <dbm@klis.com>
- 39) [44751] Re: Fw: Stick to QRP-L
by Bruce Muscolino <w6toy@erols.com>
- 40) [44752] Re: Name that Key...
by kv7g@juno.com
- 41) [44753] Museum Ships Operating Event - Next weekend! (fwd)
by Stanley Wilson <microres@crl.com>
- 42) [44754] Re: Fw: Stick to QRP-L
by Rich Mulvey <mulveyr@iname.com>
- 43) [44755] Re: Utilizing cheap RS radios?

by Neil Klagge <w0yse@juno.com>
44) [44756] Field Day Report from N0TU/AB0GO/N0MHQ
by "David Ek" <ekdave@earthlink.net>
45) [44757] Re: HW-8 BC Interference
by Terry Bendell <terryb@bmts.com>
46) [44758] Re: Fw: Stick to QRP-L
by Terry Bendell <terryb@bmts.com>
47) [44759] WARNING: QRP RELATED MESSAGE
by Brian Murrey <brian@iquest.net>
48) [44760] [OT] Tanner Electronics Is Moving
by "Geiger, Ed" <egeiger@UnitedMechanical.com>
49) [44761] Last Minute Chance to Be a Bee!
by "Russ Carpenter" <russ@natworld.com>
50) [44762] New Tampa QRP Club
by Brian Murrey <brian@iquest.net>
51) [44763] More prizes for Ft Tuthill
by Mike Czuhajewski <wa8mcq@erols.com>
52) [44764] Send in your logs - Ya never know!
by w4pj@w4bkx.ampr.org
53) [44765] RE: New Tampa QRP Club
by "George Goodroe" <goodroe@worldnet.att.net>
54) [44766] Re: New Tampa QRP Club
by notajock@juno.com
55) [44767] COPY OF ZM-2 ATU KIT BUILDING INSTRUCTIONS NEEDED ! ! !
by K2YEW@aol.com
56) [44768] Need Part source
by Pete Burbank <plburbank@kih.net>
57) [44769] Re: COPY OF ZM-2 ATU KIT BUILDING INSTRUCTIONS NEEDED ! ! !
by Dave Sjolín <sjolin@swbell.net>
58) [44770] FS: DSP, SWR/PWR meter
by tom whalen <wb5qyt@eFortress.com>
59) [44771] Freq Marker kit and Tuthill
by tom whalen <wb5qyt@eFortress.com>
60) [44772] Re: NQ2RP Took SS Phone in '98
by wb2vuo@juno.com
61) [44773] Pete Burbank <plburbank@kih.net>: Virtual whatever
by "Robert G. Seymour" <bobsey@juno.com>
62) [44774] Re: COPY OF ZM-2 ATU KIT BUILDING INSTRUCTIONS NEEDED ! ! !
by w4bws@juno.com
63) [44775] Re: Be a Bee!
by S LYON <sslyon@worldnet.att.net>
64) [44776] Re: Fw: Stick to QRP-L
by Terry Bendell <terryb@bmts.com>
65) [44777] r1mva
by Jim or Jade Seeber <kw3u@warwick.net>
66) [44778] FS
by tom whalen <wb5qyt@eFortress.com>
67) [44779] Fw: New Tampa QRP Club

by Fred J Kalt <w2xn@juno.com>
68) [44780] Century 21 info
by tom whalen <wb5qyt@eFortress.com>
69) [44781] Happy Day
by Jeff Davis <jeff@jehosopha.com>

Date: Fri, 9 Jul 1999 19:31:58 -0400
From: wb2vuo@juno.com
To: qrp-1@lehigh.edu
Subject: [44713] NQ2RP Took SS Phone in '98
Message-ID: <19990709.193232.-158159.1.wb2vuo@juno.com>
MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

NOTE: ALL CW-ONLY OPS MAY DELETE NOW!!!

Well, it's official. I just received the certificate for the ARRL Sweepstakes (Phone) QRP entry for the WNY section. This is for the Byron/Bergen AMateurS club operation, but I am the trustee, and was (again) the operator.

All-wire antennae come thru again!

I also entered the club station on the CW weekeknd, but only 90 Q's in the few hours I had. Look for some better scores this November!

72/73, Keith, WB2VUO, 100% QRP from the Depths of the Great Bergen Swamp
My night light runs more power than my Rig!!!

Get the Internet just the way you want it.
Free software, free e-mail, and free Internet access for a month!
Try Juno Web: <http://dl.www.juno.com/dynoget/tagj>.

Date: Sat, 10 Jul 1999 00:00:20 +0000
From: Ed Loranger <we6w@qsl.net>
To: qrp-1@lehigh.edu
Subject: [44714] Re:Deploying and Storing the Antenna.
Message-ID: <37868D14.31D1@qsl.net>

MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Gang, I put my earlier antenna storage post and a CRUD
gif drawing on my webpage.

Direct link is:
http://www.qsl.net/we6w/text/antenna_up.html

Have a great weekend, friends!
72/Ed we6w

--
-Ed AR Millennium Q's=>900/2000 QRP-L#1068
72, Ed WE6W, A-1 OP; <http://www.qsl.net/we6w> Santa Rosa, CA
QRP-Z#106 AR#112 HI-QRP#64 NC#2227 ARCI#9397 ARS#275

Date: Sat, 10 Jul 1999 00:24:09 GMT
From: kew@teleport.com (Keith)
To: qrp-l@Lehigh.EDU
Subject: [44715] Stick to QRP-L
Message-ID: <37869230.2463659@192.108.254.43>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: quoted-printable
Content-Transfer-Encoding: quoted-printable

Virtual Ham Radio, Beanie Babies and seti@home are not QRP related.=20
I enjoy this list, however I will unsubscribe if this garbage continues.

--=20
Best Regards,

Keith

<http://www.teleport.com/~kew> http://www.teleport.com/~kew/ham_sw1_radio/

Date: Fri, 9 Jul 1999 17:28:39 -0700 (PDT)
From: "Robert P. Okas" <vintage@best.com>
To: qrp-l@lehigh.edu
Subject: [44716] Re: Name that Key...

Message-ID: <Pine.BSF.4.10.9907091716270.1868-100000@shell14.ba.best.com>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Gang,

Given the tips I received privately, it looks like I have a Ham Key. I'm looking at a representative model on eb*y right now. The base differs from mine in that it's hammertone vs. wrinkle and has two phono jacks instead of the 5-ways (sounds like Cinci chili, don't it?). Different models? I'm also told that Palomar Engineers sold such a item, n'est pas?

73 & stay cool,
Bob - W3CD

Date: Fri, 09 Jul 1999 20:34:20 -0400
From: "John R. Klim II" <jrklm@pop.erols.com>
To: dx@qth.net, dx-list@egroups.com, dx-news@jerseycap.net, FISTS@qth.net, FISTLIST@egroups.com, garc-bb@garc.gsfc.nasa.gov, lowpowerdx@egroups.com, owner-cw@qth.net, qrp-1@Lehigh.EDU, slochat@egroups.com, tenten-1@Lehigh.EDU, 10m@qth.net
Subject: [44717] Help and guidance.
Message-ID: <199907100031.UAA19429@smtp4.erols.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Hi,

This E-MAIL is being sent to several reflectors. If you receive more than one copy, sorry.

I am looking to put a small/compact beam (2 or 3 element) antenna on a chimney for 10m to 20m. There are several small beams out on the market today. If any one has put up a beam on a chimney I would like to hear from you. If any one can recommend a good small/compact beam (2 or 3 element) antenna to use on a chimney I would also like to hear from you.

PLEASE reply to me directly not to the reflectors.

Thanks in advance.

John R. Klim II
N3KHK

Date: Fri, 09 Jul 1999 20:38:24 -0400
From: "Jim Kortge, K8IQY" <jokortge@cwix.com>
To: qrp-l@lehigh.edu
Subject: [44718] New 2N2/40 Circuitry
Message-ID: <3.0.1.32.19990709203824.0070ffc4@mail49.cwix.com>
MIME-version: 1.0
Content-type: text/plain; charset="us-ascii"

If you are not interested in 2N2/40 information, delete now.

Gang....I've been doing some playing with the receiver muting circuitry of the 2N2/40. The original circuitry for this function used a diode switch, which worked OK, but had some thump, and the sidetone was too loud in many cases. Also, the audio output was adequate, but I thought needed slight improvement.

So.....after trying several alternatives, I've come up with a new circuit that I think works better than the original. It uses fewer parts, has better QSK characteristics including less thump, and provides more receive audio.

A schematic of the new circuitry is on my webpage, along with a photograph of the newly installed parts. The URL for the page is: <http://members.tripod.com/k8iqy/>

Hope a few find this info useful.

72 and happy building.....Jim, K8IQY

Date: Fri, 09 Jul 1999 19:33:21 -0500
From: David Gauding <david.gauding@bbs.galilei.com>
To: qrp-l@lehigh.edu
Subject: [44719] Re: Name that Key...
Message-ID: <1.5.4.32.19990710003321.00a1c01c@bbs.galilei.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Hello Bob,

>From that excellent description I would say your paddles are one of the

early versions of the Ham-Key Model HK-1. They were sold here in St. Louis by Ham Radio Center, Inc., out of business now for a dozen years.

Later versions of the HK-1 had a hammered gray finish on the base, replacing the attractive black crinkle paint. The plastic and metal parts remained about the same. The small 5-way binding posts on your example were replaced with two phono connectors. An accessory siamesed cable assembly (RCA x 1/4" plug) was usually sold with this model. I'm guessing the black-on-gold stick-on identification label peeled off somewhere along the line. The later models had a red-on-chrome aluminum plate and probably for this reason.

I have one of the later models and have used it portable for a long, long time. It has a surprisingly good feel if you know how to adjust it. That Philips head screw located on top of the arm support is the key. Push down hard on the red cap piece and tighten it as much as you can without stripping out the plastic threads. If that happens try a drop Locktite in the screw hole or a little CA cement under the screw head. A touch of sewing machine oil on the pivot arms every couple of years doesn't seem to hurt.

There was a straight key model and a straight key & paddle combo too. Examples of all models are pretty common around St. Louis and it's pretty much understood that Ham Radio Center sold a bunch of them.

Nice find! We'll be listening for you on 40CW.....after this major league storm passes us by! <g>

de Dave, NF0R nf0r@slacc.com

Date: Fri, 09 Jul 1999 20:44:24 -0400
From: S LYON <sslyon@worldnet.att.net>
To: qrp chat <qrp-l@Lehigh.EDU>
Subject: [44720] F.D. QRP Loop (response to questions)
Message-ID: <37869768.E3DB716@worldnet.att.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Here's the poop on the loop used for Field Day by the CANDLEWOOD A.R.A. in Brookfield, CT:

Location: on east shore of Candlewood Lake, at Cadigan Park tennis courts. The clearing is surrounded by very tall trees, grown tall by reaching for sunlight before the clear-out for tennis and leach fields. The compromise loop support trees describe a near-square and range between 70 and 85' in height. I used a sling-shot and half of a surf casting outfit, 3oz. sinker to put lines over the top of the trees, which roughly (coincidentally) followed the Page fence court perimeter. (nice "counterpoise, ja?)

All four corners had pulleys so that the ant. wire and feed point could be rotated by tugging on a tether attached at the feed point. The wire is no.14 tinned/stranded and plascic coated. (ugly red) It was fed with nearly 150' of 450-ohm ladderline from an MFJ tuner. We developed settings charts for each band between 80 and 10m before start, allowing for fast band-switching.

We also flew a tribander on a ladder and Double Magnetic Slots for 40 and 80m from the same kinds of trees, and nearly the same heading as the loop feed side. While the slots were good, the loop consistently showed one to two S-units stronger signals. Lack of F/B has NEVER been a problem.

Incidentally, we've always had trouble tuning antennas in this location due to radiation from a huge tv/fm broadcast tower 1/2 mile to the northeast. Hi quality band-pass filters seem to be all that's needed to prevent any operating problems.

I hope this description is adequate... just ask if more info is desired.
--

'Seab' Lyon - AA1MY
Beacon NY USA FN-31
QRP-L 574 ARCI 9253

Date: Fri, 09 Jul 1999 17:55:14 -0700
From: Jim <w7ls@blarg.net>
To: dodgeboy@mindspring.com, qrp-l@lehigh.edu
Subject: [44721] Re: mobile operation - antenna grounds
Message-ID: <378699F2.3DCC8FFE@blarg.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Yes, you'll need another ground. I recommend a vise grip, clamped onto some handy piece of body metal. Welders use them for the ground lead in arc welding.

Jim W7LS

Dave Benham wrote:

> Again, can someone save me some grief and time? I am attempting to hook up
> a Hustler low band foldover antenna to my vehicle by mounting it to a 2"
> square trailer hitch tongue. I have a plate tucked between the ball and the
> tongue (don't worry, I won't pull anything this way); ball mount screwed to
> the plate; spring screwed into ball; foldover stick screwed into spring;
> resonators screwed into foldover stick.
> I was hoping that the tongue would provide enough ground that I wouldn't
> need anything more, but it wobbles around a little with the new torque of
> the antenna on the hitch. My question is, will I likely need a ground strap
> from the tongue to the body?
> By the way, this is a company lease car which I can't drill holes in or
> otherwise modify. Also, it's a 1998 Grand Cherokee, if that matters. And,
> I'm not counting on this thing working with QRP while moving - I may just
> operate while parked in a park or something.
> Any other mobile operating tips would be appreciated. Been a ham for almost
> 40 years and never did anything mobile other than 2M and 10M-converted CB's.
> Thanks for any replies.
> Dave - K8TRF

Date: Fri, 09 Jul 1999 21:25:42 -0400
From: David Reese <dreese@mindspring.com>
To: qrp-l@Lehigh.EDU
Subject: [44722] Norcal 20
Message-ID: <3.0.1.32.19990709212542.006b18fc@pop.mindspring.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Hello,

I wonder if anyone has a nicely made Norcal 20 for sale or, possibly, for trade? Probably wishful thinking but?

Thanks.

Dave W3WKP

Date: Fri, 9 Jul 1999 21:18:21 -0400

From: "Alex Mendelsohn" <ai2q@ispchannel.com>
To: <jokortge@cwix.com>, "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [44723] RE: New 2N2/40 Circuitry
Message-ID: <000001beca72\$198ff5a0\$5c32a7d0@mendelsohn.ispchannel.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Ouch! I just finished "crafting" that circuitry! Many thanks for the update. Vy 73, AI2Q, Alex in Kennebunk, Maine .-.-.

> -----Original Message-----

>

>

> Gang....I've been doing some playing with the receiver muting
> circuitry of the 2N2/40.....

Date: Fri, 9 Jul 1999 21:52:03 -0400
From: "John J. McDonough" <jjmcd@tm.net>
To: <jokortge@cwix.com>, "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [44724] Re: New 2N2/40 Circuitry
Message-ID: <003201beca76\$d0e9fda0\$010044c0@conor-mac-nessa>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Speaking of 2N2's, my box of goodies arrived from Dan's today, and it looks like I'll get to melt some solder this weekend. Got the TX/RX driver built and tested, and ready to move on to the VF0.

And speaking of the VF0 - Jim, why the T50-7? Seems like a -2 would do just as well and a heck of a lot more available. Inquiring minds and all that....

Picked up a beautiful pot for the VF0 at the Midland swap a couple of weeks back. The thing has a clock face to count the turns. Of course, dummy here only got one ... once I looked at the thing I realized how cool it really was. Wish I had gotten a half-dozen!

72/73 de WB8RCR <http://www.qsl.net/wb8rcr/>
didileydadidah QRP-L #1446 Code Warriors #35

Date: Fri, 9 Jul 1999 21:57:20 -0400
From: "John J. McDonough" <jjmcd@tm.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [44725] Re: New 2N2/40 Circuitry
Message-ID: <003f01beca77\$8d94a2c0\$010044c0@conor-mac-nessa>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Oh, and another question ... where on earth does a person get T0-18 heat sinks? I feel like I've waded through every catalog on the net and no cigar.

72/73 de WB8RCR <http://www.qsl.net/wb8rcr/>
didileydadidah QRP-L #1446 Code Warriors #35

Date: Fri, 09 Jul 1999 22:11:13 +500
From: Terry Bendell <terryb@bmts.com>
To: <kew@teleport.com>
Cc: <qrp-1@Lehigh.EDU>
Subject: [44726] Re: Stick to QRP-L
Message-ID: <199907100211.WAA03317@Alice.BMTS.Com>
MIME-Version: 1.0

On 1999-07-10 kew@teleport.com said:

>Virtual Ham Radio, Beanie Babies and seti@home are not QRP related.
>I enjoy this list, however I will unsubscribe if this garbage
>continues.
>--
>Best Regards,
>Keith

Don't let the door hit you on the way out :^)

Date: Fri, 09 Jul 1999 22:23:13 -0400
From: "T.J. \"SKIP\" Arey N2EI" <tjarey@home.com>
To: "qrp-1@Lehigh.EDU" <qrp-1@Lehigh.EDU>
Subject: [44727] GPS Down?
Message-ID: <3786AE91.F9BBD254@home.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Ane we were trying so hard to keep the invasion a secret...Oh
well...Take us to your leader...resistance is useless...Yadda yadda
yadda!!!!

>For the last two days I have not been able to get my Garmin 38 GPS
>receiver to lock onto any GPS satellites. KA3QPQ has the same problem
>with his Magellan unit. >

>Something wrong with GPS?

>RHA K7SZ

--

+++++

T.J. "SKIP" AREY N2EI e-mail tjarey@home.com

Website <http://members.home.net/tjarey>

Snail Mail: PO Box 236, Beverly, NJ 08010

Specialization is for insects! LAZARUS LONG

Date: Fri, 09 Jul 1999 20:54:11 -0400
From: Russ Hines <radioruss@fuse.net>
To: n4bp@bc.seflin.org
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [44728] Re: SETI@HOME
Message-ID: <378699B3.92A19223@fuse.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

I've been participating since late May/early June. Fun stuff and a

great screensaver to boot. ;-)

73,
WB8ZCC

Bob Patten wrote:

>
> I think this project was briefly discussed a while back on QRP-L, but I
> just got around to exploring it a few days ago. I wonder how many other
> QRP-Lers are participating? I'm in the process of crunching my first
> packet of data, about 50% done in something over 30 hours. My computer
> is a Pentium 233 with 64MB RAM (a notebook) and demonstrates the
> necessity of a FAST CPU. I tried the software on my 486-120 at home and
> quickly abandoned the effort!
> If you haven't yet done so, make a visit to the SETI@HOME website:
> <http://setiathome.ssl.berkeley.edu/>
> Follow up on what you read and you may be the first to discover extra
> terrestrial intelligence! This is truly QRP stuff, like looking for a
> needle in a haystack - and without even knowing if the needle is really
> there.

>
> 73,
>
> Bob Patten, N4BP (0 0) Plantation, FL
> -----o00o-()-o00-----
>
> E-Mail: n4bp@bc.seflin.org
> Web Page: <http://wg104a.wh.uni-stuttgart.de/~n4bp>
> Brass Pounder BBS: (954) 472-7715

Date: Fri, 09 Jul 1999 22:32:26 -0400
From: Rick Sealey <rsealey@InfoAve.Net>
To: vintage@best.com
Cc: qrp-l@lehigh.edu
Subject: [44729] Re: Name that Key...
Message-ID: <4.1.19990709222615.009474f0@mail.infoave.net>
MIME-version: 1.0
Content-type: text/plain; charset="us-ascii"

At 03:06 PM 07/09/1999 -0700, you wrote:

>----- SNIP -----

>The operator end of the arms has two red plastic paddles attached which
>appear to be the same material as the foundation. The arm-contact gap is

>adjusted via aluminum (yes, Al) knurled screws (with knurled aluminum
>locking nuts) which are threaded through the uprights of the foundation.
>The paddle tension is adjusted via another aluminum screw which compresses
>a spring that is placed between the arms just behind the paddles. The
>paddle spacing is very narrow, I'm guessing about 1/2" at the grips.
>
>So, anyone ever seen such a critter?
>
>73,
>Bob - W3CD
>

Sure, I'm looking at one right now.

It's the Ham Key from Ham Radio Center, St. Louis, MO. Old key, cheap at the time, excellent "feel" considering the materials used. I still use mine and like it about as well as most of the high-dollar ones. I've probably had it for 20 or more years. Can't remember exactly.

Rick - W4SEA

Date: Fri, 9 Jul 1999 22:47:34 -0400
From: Tom Randall <trandall@idsi.net>
To: k7sz@epix.net, qrp-l@Lehigh.EDU
Subject: [44730] Re: [44652] GPS Down?
Message-ID: <199907100247.WAA02437@pop.idsi.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Richard,

It took a few minutes more than usual but I got a lock tonight with my Garmen 12XL.

73,
Tom Randall

Tom Randall -- trandall@idsi.net
Amateur Radio - KB2SMS
Mt. Beacon Amateur Radio Club / ARRL / 10-10 / QRP-L #1965
Member: AAVSO Solar Division

My Astronomy/Ham radio site: <http://www1.mhv.net/~trandall/welcome.html>

Date: Fri, 9 Jul 1999 22:50:10 -0400
From: Tom Randall <trandall@idsi.net>
To: k7sz@epix.net, qrp-1@Lehigh.EDU
Subject: [44731] Re: [44652] GPS Down?
Message-ID: <199907100250.WAA02625@pop.idsi.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Richard,

Forgot to mention that I locked on sats 1,14,22,25 and 29.

73,
Tom Randall

Date: Sat, 10 Jul 1999 10:51:46 -0400
From: david fouchey <dafouchey@home.com>
To: trandall@idsi.net
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [44732] Re: [44652] GPS Down?
Message-ID: <37875E02.9A2A482D@home.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

My Magellan Pioneer locked up on 3 sats just fine this evening...

Dave
WA4EMR

Tom Randall wrote:

>
> Richard,
> It took a few minutes more than usual but I got a lock tonight with my
> Garmen 12XL.
>
> 73,
> Tom Randall
>
> Tom Randall -- trandall@idsi.net

> Amateur Radio - KB2SMS
> Mt. Beacon Amateur Radio Club / ARRL / 10-10 / QRP-L #1965
> Member: AAVSO Solar Division
>
> My Astronomy/Ham radio site: <http://www1.mhv.net/~trandall/welcome.html>
>
>

Date: Fri, 9 Jul 1999 22:58:52 -0400
From: Tom Randall <trandall@idsi.net>
To: qrp-l@Lehigh.EDU
Subject: [44733] Re: [44667] SETI@HOME
Message-ID: <199907100258.WAA03037@pop.idsi.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Bob wrote:

"I think this project was briefly discussed a while back on QRP-L, but I just got around to exploring it a few days ago. I wonder how many other QRP-Lers are participating?"

I started 2 days ago, I'm almost 50% done with the first data set and it's been 39 hours, 23 minutes in screensaver mode on a Pentium II 300.

I'll add that the software is a BREEZE to set-up. Once installed you really do nothing at all until the data set is done, then it asks to go online (or will go online automatically - your choice) to send the results and they send you another set to do.

Neat stuff!!!

Regards,
Tom Randall

Tom Randall -- trandall@idsi.net
Amateur Radio - KB2SMS
Mt. Beacon Amateur Radio Club / ARRL / 10-10 / QRP-L #1965
Member: AAVSO Solar Division

My Astronomy/Ham radio site: <http://www1.mhv.net/~trandall/welcome.html>

Date: Fri, 9 Jul 1999 22:10:30 -0500
From: "Steve Yates, AA5TB" <aa5tb@swbell.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [44734] Re: Name that Key...
Message-ID: <008301beca81\$c60ec040\$ed37a497@aa5tb>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Yes, it sounds like the model HK-1 "The Ham-Key Co." paddles. I had mine for about 20 years also. The two RCA jacks for the cable comes in very handy when using someone else's keyer that has the dits and dahs reversed from mine. They have always been a good set of paddles. One exception is that as one's CW speed begins to increase over about 25 WPM the vertical slop in the paddle arms became a nuisance. Also, since the paddle contacts are silver and the contact post is aluminum they require frequent cleaning with a sheet of paper slid in and pulled between them. Because of the not-so-good contact, they tend to perform better with "slappers" rather than "velvet touch" operators.

I removed the feet from mine and screwed the paddle base onto a heavy piece of oak. I have hobby shop foam on the bottom to keep it from sliding and the oak is long enough the my arm will rest on it.

My wife has helped in my conversion from a "slapper" by buying me a velvet touch set of Bencher paddles for Christmas. The Ham-Key has been retired to field use.

73,
Steve Yates - AA5TB
Fort Worth, TX - EM12gs
<http://home.swbell.net/aa5tb>

Date: Fri, 9 Jul 1999 22:16:34 -0500
From: "Steve Yates, AA5TB" <aa5tb@swbell.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [44735] Re: [44667] SETI@HOME
Message-ID: <008e01beca82\$9e8db980\$ed37a497@aa5tb>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"

Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

I processed about five data sets but for some reason the reduced data would not properly upload back to the site. My computer (400 MHz Pentium II) was working up a sweat for nothing. Everything went through the motions as if all was well but the number of units completed would never increment on my software UI or on the site. I never could figure out what was wrong. After reinstalling the software and trying again with no luck I gave up for now :-)

73,
Steve Yates - AA5TB
Fort Worth, TX - EM12gs
<http://home.swbell.net/aa5tb>

Date: Fri, 09 Jul 1999 23:28:11 +500
From: Terry Bendell <terryb@bmts.com>
To: <n6mly@arrl.net>
Cc: <qrp-l@Lehigh.EDU>
Subject: [44736] Re: Fw: Stick to QRP-L
Message-ID: <199907100328.XAA18258@Alice.BMTS.Com>
MIME-Version: 1.0

On 1999-07-09 n6mly@arrl.net said:

>Dear Terry,
>In addition to having nothing to do with QRP your remark is
>degraded garbage not belonging in civilized company, much less a
>national reflector.
>Phil

And yours is better?, please don't take your ball and threaten to run away too. That would break our hearts.
We all promise to cater to your tastes exclusively.

Have a nice day!

Terry

Date: Fri, 09 Jul 1999 23:33:57 +500
From: Terry Bendell <terryb@bmts.com>
To: <n6mly@arrl.net>
Cc: <qrp-1@Lehigh.EDU>
Subject: [44737] Re: Fw: Stick to QRP-L
Message-ID: <199907100334.XAA19143@Alice.BMTS.Com>
MIME-Version: 1.0

On 1999-07-09 n6mly@arrl.net said:

>Dear Terry,
>In addition to having nothing to do with QRP your remark is
>degraded garbage not belonging in civilized company, much less a
>national reflector.
>Phil

Dearest Phil

And yours is better?, please don't take your ball and threaten
to run away too. That would break our hearts.
We all promise to cater to your tastes exclusively.

Have a nice day!

Terry

Date: Fri, 9 Jul 1999 23:46:15 EDT
From: N7YA@aol.com
To: qrp-1@lehigh.edu
Subject: [44738] Re: Fw: Stick to QRP-L
Message-ID: <a72286b5.24b81c07@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

In a message dated 7/9/99 8:41:04 PM Pacific Daylight Time, terryb@bmts.com
writes:

<< >Dear Terry,
>In addition to having nothing to do with QRP your remark is
>degraded garbage not belonging in civilized company, much less a
>national reflector.
>Phil

Dearest Phil

And yours is better?, please don't take your ball and threaten
to run away too. That would break our hearts.
We all promise to cater to your tastes exclusively.

Have a nice day! >>

Why are WE all reading this??

73...Adam, N7YA

Date: Sat, 10 Jul 1999 00:02:39 -0400
From: "Vincent Ferme" <vferme@sprint.ca>
To: <qrp-1@lehigh.edu>
Subject: [44739] Help with a TS-130S.
Message-ID: <003101beca89\$0e8cee80\$023467d1@default>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Hi Group,

Arrived home a couple of hours ago with a "new" TS-130S. Read the
instruction manual and have a couple of questions regarding output power
adjustments.

The manual says to use the CAR and MIC controls for output power adjustments
in CW and SSB respectively. I tried SSB and found that the adjustment is a
bit tricky when trying to reach 5 W.

Would the ALC voltage be a better/easier/more reliable way of doing this?
Should the voltage be applied to pin 6 of the remote connector (7 pin DIN)?

Finally, even if a little late, what is the general opinion on the TS-130S?
Is it a good choice as a main transceiver? I'm referring to performance, my

hobby budget would not allow me to go any higher.

Thanks in advance.

73 de Vince, VE3VFN.

Date: Sat, 10 Jul 1999 00:12:37 +500
From: Terry Bendell <terryb@bmts.com>
To: <N7YA@aol.com>
Cc: <qrp-l@Lehigh.EDU>
Subject: [44740] Re: Fw: Stick to QRP-L
Message-ID: <199907100413.AAA27792@Alice.BMTS.Com>
MIME-Version: 1.0

On 1999-07-09 N7YA@aol.com said:

>Why are WE all reading this??
>73...Adam, N7YA

Hi Adam,

I believe the SETI@HOME thread is dying down and the consensus on the Virtual Radio was that it wasn't worthwhile as a qrp training aide. Also I think people have a natural curiosity to stop and watch car accidents and such. Why did you stop to read this thread? :^)

Anyways being of soundmind and having a fairly liberal outlook on permitting people Latitude in expressing themselves and exploring the various spinoffs from Group Ideas and trends it always amuses me when the "Police" mentality rears up and demands that everyone conform to their agenda and rationalization. So flame away! I'm a big boy and I *Really* do enjoy a good debate.

Keep on Rockin in the free world Bro!

73
Terry

Date: Fri, 9 Jul 1999 23:24:33 -0500

From: "Steve Yates, AA5TB" <aa5tb@swbell.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [44741] Re: [44667] SETI@HOME
Message-ID: <010801beca8c\$1d08c9e0\$ed37a497@aa5tb>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Never mind! I decided to check my current statistics again after several weeks of inactivity and now it says they have received 8 units from me. I guess I'll put Al back to work. Thanks.

"Oops! Sorry. Back to QRP"

73,
Steve Yates - AA5TB
Fort Worth, TX - EM12gs
<http://home.swbell.net/aa5tb>

Date: Fri, 9 Jul 1999 23:35:23 -0500
From: "Steve Yates, AA5TB" <aa5tb@swbell.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [44742] Re: Help with a TS-130S.
Message-ID: <011301beca8d\$a0af6000\$ed37a497@aa5tb>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Vince,

The TS-130S I'm sure is a good rig. I am still using a TS-130V that I bought in 1981 and it has been a great little rig. The receiver has always been crunch proof. A little current hungry on receive though.

As far as adjusting your rig for QRP, turning down the drive may be okay for CW although a bit tricky but will not really work for SSB. My reasoning behind this is that even though you turn down the mic gain, your peak envelope power can still reach 100 Watts. Your power meter may barely be flickering and everyone will say that your audio is low but it will still be possible to hit full power on instantaneous envelope peaks. Adjusting the

ALC internally is always the better way to go for QRP. That way you can still use your speech processor and adjust your mic gain for proper meter deflection yet still be sure you are running QRP. Efficiency will still be poor though as is the case with all normally high power rigs. You may have 50 Watts DC input for 5 Watts RF output :-) Have fun.

73,
Steve Yates - AA5TB
Fort Worth, TX - EM12gs
<http://home.swbell.net/aa5tb>

Date: Fri, 09 Jul 1999 23:37:33 -0500
From: Ron Keener <rkeener@realtime.net>
To: vferme@sprint.ca
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [44743] Re: Help with a TS-130S.
Message-ID: <3786CE0D.7422@realtime.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Vince - last question first - I think the 130 is so good I have three of them - all are SE's - one is mobile in my RV - one is on the work bench needing some minor repair - 3rd is for spare parts but all boards are good - just a wiring harness problem (someday maybe all three working)

I have at least one of all of the filters and i have a DFC-230 - this is a great little box - if you see one GRAB it quick! - it is a digital vfo that really gives the 130 some flexibility

now for the SSB power adjust - IT SUCKS! - you go from zero power to full ALC by going from 9 to 9:30 with the knob on mine - but I solved the problem with a very minor mod

first remove the wiring harness cables from the processor board (small circuit board right behind the CW/SSB gain knob)

remove the knob

very carefully loosen and remove the nut that holds the CW/SSB pot to the front panel - dont drop the washer

remove the pot/board assembly

find the wiper on the SSB section of the pot

find the grounded end of the SSB section of the pot

solder in a 1k resistor between those two points - this places a 1k resistor in parallel with the part of the pot that is variable above ground - as you vary the pot the combination will no longer be linear because of the parallel resistor - I found by trial and error that 1k gives me a useable range from about 9 to 1 on my knob now

reverse the steps to reinstall the board

now I know you purist will say that this may cause audio distortion due to the non-linear load but no one on the air has been able to detect any on my signal

works great for me!

73

--

ron keener near Austin, Texas <http://MidAmericaBreedingTech.com>

* Amateur radio station WA0REE

Date: Fri, 9 Jul 1999 23:58:55 -0500

From: "Randy Jouett" <rules@bellsouth.net>

To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>

Subject: [44744] HW-8 BC Interference

Message-ID: <00ad01beca91\$738afdb0\$5a66d6d1@spock>

MIME-Version: 1.0

Content-Type: text/plain;

charset="iso-8859-1"

Content-Transfer-Encoding: 7bit

Content-Transfer-Encoding: 7bit

Gang,

Have some BC interference on my HW-8. Anyone out there have this problem or know of a fix? Any help would be appreciated!

72/73,

Randy Jouett, AB5NI

Date: Sat, 10 Jul 1999 01:22:45 +500
From: Terry Bendell <terryb@bmts.com>
To: <rules@bellsouth.net>
Cc: <qrp-1@Lehigh.EDU>
Subject: [44745] Re: HW-8 BC Interference
Message-ID: <199907100523.BAA05670@Alice.BMTS.Com>
MIME-Version: 1.0

On 1999-07-09 rules@bellsouth.net said:

>Gang,
>Have some BC interference on my HW-8. Anyone
>out there have this problem or know of a fix?
>Any help would be appreciated!
>72/73,
>-----
>Randy Jouett, AB5NI

Hi Randy,
Sounds like you may be getting rectification in the audio stages, does
the BC sound vary as you turn the Volume up and down? Can you recognise
the station? Is it local to you?. Perhaps the receiver is being overloaded?

just a couple of quick thoughts....

Terry Bendell

Net-Tamer V 1.11.2 - Test Drive

Date: Sat, 10 Jul 1999 00:46:08 -0500
From: "Randy Jouett" <rules@bellsouth.net>
To: <terryb@bmts.com>, "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [44746] Re: HW-8 BC Interference
Message-ID: <000a01beca97\$87b59790\$cae498cd@spock>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"

Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

-----Original Message-----

From: Terry Bendell <terryb@bmts.com>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Date: Saturday, July 10, 1999 12:28 AM
Subject: Re: HW-8 BC Interference

>
>On 1999-07-09 rules@bellsouth.net said:
> >Gang,
> >Have some BC interference on my HW-8. Anyone
> >out there have this problem or know of a fix?
> >Any help would be appreciated!

> Hi Randy,
> Sounds like you may be getting rectification in the audio stages, does
> the BC sound vary as you turn the Volume up and down? Can you recognise
> the station? Is it local to you?. Perhaps the receiver is being
overloaded?
>
> just a couple of quick thoughts....

Thanks for the reply, Terry.

The station I'm hearing is a religious station that is located up
the band around 7.335 or 7.445 or something like that. If I turn
up the volume, the broadcast station increases in volume, but
so does the background static and signal (if any).

I did change the audio-amplifier chip out a while back, and the
local industrial-electronic-supply house only had an NTE
replacement part in stock and not the original chip. I wonder
if this is could be the problem?

Also, sometimes when I tune the VF0 up in frequency, the
broadcast station gets louder. Overload? (shrug).

Thanks for you time and help,

72/73,

Randy Jouett, AB5NI

Date: Sat, 10 Jul 1999 02:13:45 EDT
From: N7YA@aol.com
To: qrp-1@lehigh.edu
Subject: [44747] Re: Fw: Stick to QRP-L
Message-ID: <382cb82.24b83e99@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

In a message dated 7/9/99 9:17:10 PM Pacific Daylight Time, terryb@bmts.com writes:

<< So flame away! I'm
a big boy and I *Really* do enjoy a good debate.
>>

Well, i am a particularly good debater as well...i only saw 2 posts...the first one, and the reposted reply, but no need for that here. Im cool with folks talking about whatever they want on here within reason, however it is up to Chucks final deliberation as to when enough is enough. and ive seen all kinds of 'Police' here and elsewhere and have seen threads come and go...just like this one will.

And furthermore....I flame no one, its just a fun thing we do in an existence with a shelf life....flaming and arguing just isnt worth the trouble.

However....I am only 2 countries away from my DXCC/indoor antenna...now THAT is worth it!! :)

73...Adam, N7YA

Date: Fri, 9 Jul 99 23:39:15 +700
From: cverbil@jps.net
To: qrp-1@Lehigh.EDU
Subject: [44748] Re: GPS Down?
Message-ID: <3786ea93.224a.0@jps.net>

I noticed those that originally mentioned that GPS appeared inop were in 7-land. The government has been doing some GPS jamming testing recently - it has been published in the FAA's NOTAM (notices to airmen) quite regularly over the last few weeks. Just my luck, I logged into the FAA's flight briefing system to

pull up one of the notices, and I can't find any active right at this time, and of course any ones that would have expired for today would have been pulled from the system.

Since the problems were noticed in the southwest, and that is where I have been seeing the majority of the jamming test notices, you most likely experienced some of the effects. The tests are usually affecting about a 300 nautical miles radius about the test center point, and are sufficiently strong enough that the feds are telling those airborne operators not to rely on stand-alone GPS navigation (in other words, use other methods).

Those of you that are pilots can log onto DUATS via the web to see the NOTAM's.

Chris N5CV

and also N4619C, Cessna Crusader T303
N20GF, Aerospatiale Trinidad TC

(vanity calls are available for airplanes, but N5CV is taken...got to get a good one to easily work on CW, too.)

Date: Sat, 10 Jul 1999 07:45:22 -0400 (EDT)
From: Bob Patten <n4bp@bc.seflin.org>
To: QRP-L Reflector <qrp-l@lehigh.edu>
Subject: [44749] Unwanted Threads
Message-ID: <Pine.3.89.9907100716.A25320-0100000@bc.seflin.org>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

The most effective thing any one person can do to prevent perpetuating a thread that he/she does not approve of is to ignore it. Any comment you post to QRP-L about that subject, whether positive or negative, will almost certainly result in its continuation. If you can't contain yourself, but still want the thread to end, respond privately to the appropriate person.

Basically: Ignore it and it'll go away. Same principle to use when experiencing intentional QRM on the ham bands...

73,

Bob Patten, N4BP (0 0) Plantation, FL
-----o00o-()-o00-----

E-Mail: n4bp@bc.seflin.org
Web Page: <http://wg104a.wh.uni-stuttgart.de/~n4bp>

Brass Pounder BBS: (954) 472-7715

Date: Sat, 10 Jul 1999 08:53:24 -0300
From: Dave Marling <dbm@klis.com>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [44750] Re: F.D. QRP Loop (response to questions)
Message-ID: <37873434.1ABAEBBD@klis.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

> Here's the poop on the loop used for Field Day by the CANDLEWOOD

What's the circumference, Seab? Was it as large as the CT one?

And Nova Scotia is still FB!

Dave
VE1VQ

Date: Sat, 10 Jul 1999 08:39:42 -0400
From: Bruce Muscolino <w6toy@erols.com>
To: N7YA@aol.com
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [44751] Re: Fw: Stick to QRP-L
Message-ID: <37873F0E.74FA@erols.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

And, why do we all need to know where our houses are parked!

73

Date: Sat, 10 Jul 1999 06:55:32 -0600
From: kv7g@juno.com
To: vintage@best.com
Cc: qrp-1@Lehigh.EDU

Subject: [44752] Re: Name that Key...
Message-ID: <19990710.065533.-231289.0.kv7g@juno.com>
MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Sounds like you have a "Ham-Key" which was sold by Ham Radio Center Inc.
in St. Louis, Mo. many moons ago.
I can e-mail you a .jpg of one with the name tag on it if you wish to
compare them.

Bud - KV7G - Portable in Glenrock, WY

Date: Sat, 10 Jul 1999 06:55:38 -0700 (PDT)
From: Stanley Wilson <microres@crl.com>
To: qrp-l@Lehigh.EDU
Subject: [44753] Museum Ships Operating Event - Next weekend! (fwd)
Message-ID: <Pine.SUN.3.91.990710065304.27240A-100000@crl4.crl.com>
Mime-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

I thought this may be of interest. Note CW is 30 khz up on each band.
Over the years I have collect a few nice QSL cards from various subs and
ships. de stan ak0b

Hello Everyone:

Check out the "Ultimate Boatanchor Operating Event"!!! I will be there from
Saturday afternoon through (early) Sunday morning.

The "1999 Museum Ship Special Event" will take place from:

1330Z July 17th through 2000Z July 18th

They currently have 39 museum ships which will be activated for the weekend.

The USS Salem Radio Club (K1USN) is sponsoring this event. Certificates are
available for working five different vessels during the weekend. W1QWT is
the QSL Manager for K1USN. He is also the Certificate Manager. Send a
business size SASE for the QSL; 9 X 12 SASE for the Certificate. The
following are suggested operating frequencies for ships operating during
the event:

AM - 3885 kHz

SSB - 3930, 7230, 14230, 18130, 21330, 24935 and 28430

CW - UP 30 kHz.

Activity will be available on 6 and 2 meters also.

For further info check the K1USN Web Page:

<http://www.ziplink.net/~rcal/salem>

OR E-MAIL TO W1QWT - rcal@ziplink.net

73,

Michael, W1RC

-

Date: Sat, 10 Jul 1999 10:13:36 -0400 (EDT)
From: Rich Mulvey <mulveyr@iname.com>
To: Bruce Muscolino <w6toy@erols.com>
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [44754] Re: Fw: Stick to QRP-L
Message-ID: <XFMail.990710101336.mulveyr@iname.com>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 8bit
MIME-Version: 1.0
Content-Transfer-Encoding: 8bit

On 10-Jul-99 Bruce Muscolino wrote:

> And, why do we all need to know where our houses are parked!
>

Well, considering some of those twisters in the Mid-west in the last few months, it may come in handy... :-)

- Rich

Date: Sat, 10 Jul 1999 08:29:17 -0600
From: Neil Klagge <w0yse@juno.com>
To: qrp-l@Lehigh.EDU

Subject: [44755] Re: Utilizing cheap RS radios?
Message-ID: <19990710.085307.-276035.2.w0yse@juno.com>
MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

I have modified several AM radios to pick up SW and ham bands. I made an 80 meter cw rx one time using a 6 transistor am radio. If you wanna know how I did it, email me direct.

72 , Neil, w0yse, a QRP-L digest reader.
"Of all the things I've lost, I miss my mind the most."

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Free software, free e-mail, and free Internet access for a month!
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Date: Sat, 10 Jul 1999 08:57:19 -0600
From: "David Ek" <ekdave@earthlink.net>
To: "QRP-L" <qrp-l@lehigh.edu>
Cc: "Steve Galchutt" <n0tu@webaccess.net>, "Steve Bates N0MHQ" <cbates1122@aol.com>
Subject: [44756] Field Day Report from N0TU/AB0GO/N0MHQ
Message-ID: <000301becae4\$83414680\$49ac85ce@davidek>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Gang,

Better late than never...

Once again this year I teamed up with N0TU for a backpacking QRP Field Day, and this year we invited Steve N0MHQ along to operate a N/T+ station. Story and pics of this year's expedition can be found on my web site:

<http://home.earthlink.net/~ekdave>

Follow the Adventures link to find the '99 FD writeup.

72,

Dave AB0GO

Date: Sat, 10 Jul 1999 10:59:11 +500
From: Terry Bendell <terryb@bmts.com>
To: <rules@bellsouth.net>
Cc: <qrp-1@Lehigh.EDU>
Subject: [44757] Re: HW-8 BC Interference
Message-ID: <199907101500.LAA04590@Alice.BMTS.Com>
MIME-Version: 1.0

Humm, sounds like the BC is getting in ahead of the audio stage,
I wonder if the VFO is the culprit here? Gotta love DC receivers!

On 1999-07-10 rules@bellsouth.net said:

>Thanks for the reply, Terry.
>The station I'm hearing is a religious station that is located up
>the band around 7.335 or 7.445 or something like that. If I turn
>up the volume, the broadcast station increases in volume, but
>so does the background static and signal (if any).
>I did change the audio-amplifier chip out a while back, and the
>local industrial-electronic-supply house only had an NTE
>replacement part in stock and not the original chip. I wonder
>if this is could be the problem?
>Also, sometimes when I tune the VFO up in frequency, the
>broadcast station gets louder. Overload? (shrug).
>Thanks for you time and help,
>72/73,
>----
>Randy Jouett, AB5NI

Terry Bendell

Net-Tamer V 1.11.2 - Test Drive

Date: Sat, 10 Jul 1999 10:59:00 +500
From: Terry Bendell <terryb@bmts.com>
To: <N7YA@aol.com>
Cc: <qrp-1@Lehigh.EDU>

Subject: [44758] Re: Fw: Stick to QRP-L
Message-ID: <199907101459.KAA04539@Alice.BMTS.Com>
MIME-Version: 1.0

On 1999-07-10 N7YA@aol.com said:

>However....I am only 2 countries away from my DXCC/indoor antenna...
>now THAT is worth it!! :)
>73...Adam, N7YA

Wow, Great work Adam. What do you need to finsh DXCC?

Terry Bendell

Net-Tamer V 1.11.2 - Test Drive

Date: Sat, 10 Jul 1999 08:47:15 -0700
From: Brian Murrey <brian@iquest.net>
To: QRP-L <qrp-l@lehigh.edu>
Subject: [44759] WARNING: QRP RELATED MESSAGE
Message-ID: <99Jul10.090443pdt.17025@firewall.bellind.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Well, just when you think you have this propagation thing figured out...

I built my 40A just about a year ago and have enjoyed it tremendously, BUT, and there is always the BUT, I am noticing a drop in output power that seems to be growing every month. When I went on the air with this unit I was feeding it 14.2 VDC from my Astron PS and getting a measured 1.8 watts out in the Novice band. About six months ago I was playing around with my watt meter and noticed the output was about 1.6 watts. 2 tenths of a watt isn't that much but hey, I'm only working with 18 tenths here.

Well lately I haven't been satisified with the range I've been getting so I climbed the attic (yes, another infamous attic dipole) and check the antenna connections and everything is fine there. So I put the watt meter back on the 40A and now I'm doing right at 1.3 watts on the Novice band. I've adjusted the cap and this is about all I can get. I also double checked my power supply and it is feeding 14.4 VDC now compared

to 14.2 VDC a year ago.

BTW, I use a ZM-2 tuner as well....and it seems to be working marvelously.

Am I worried about nothing? What can I do to get my 40A back up to 2 watts or so....I want a 20m rig but I am forcing myself to finish WAS on 40M QRP before I get a new rig.

I still need:

AK, ID, ME, MT, NE, NH, NM, RI, UT, VT, WY QSO/QSL's

I've worked a couple of the above but can't get QSL's from them for some reason. No big deal, I'll just work another one.

I'm now like 7 contacts away from Fists Century Club, all QRP, all 40M, all on my 40A.

--

```
=====
KB9BVN: Norcal 40A - 1.8W - Attic Dipole
FISTS: 5695 NORCAL: 2792 QRP-L: 1540    ARRL
QTH: Central Indiana, GRID: EM69WN
=====
```

Date: Sat, 10 Jul 1999 10:52:04 -0500
From: "Geiger, Ed" <egeiger@UnitedMechanical.com>
To: "'qrp-l@lehigh.edu'" <qrp-l@lehigh.edu>
Subject: [44760] [OT] Tanner Electronics Is Moving
Message-ID: <E0EBC88A4AF2D111962300C0F030CCEA0A3D70@EXCHANGE-SVR>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"

Just for those on the list that shop at
Tanner Electronics in Dallas (Carrollton),
they will be moving to a new location.

Old location will be open through 3PM,
Saturday, July 10. The new location will
be open July 14.

A map is available at:

<http://kd4ab.org/tanner/>

72 de KD4AB
Ed Geiger

Date: Sat, 10 Jul 1999 08:51:17 -0700
From: "Russ Carpenter" <russ@natworld.com>
To: "QRP-L List" <qrp-l@lehigh.edu>
Subject: [44761] Last Minute Chance to Be a Bee!
Message-ID: <199907101546.IAA11818@guppy.pond.net>
Mime-version: 1.0
Content-type: text/plain; charset="US-ASCII"
Content-transfer-encoding: 7bit
Content-Transfer-Encoding: 7bit

The 1999 Flight of the Bumblebees is right around the corner. On Sunday, July 25, nearly 100 Bees will hike, bike, canoe and kayak to some of the most interesting country in the United States. For four intense hours, the Bees and home-based operators will chase each other in one of the most entertaining contests in hamdom.

There are no limits on the number of bees. So we'd be ever so happy to sign you up, even at the last minute.

Here's something remarkable. We will do the usual thing, commending the winners in the Bee and Home-based categories on the basis of total points. In addition, we will honor the winners in the following categories:

- Most interesting equipment,
- Most outrageous venture, and
- Most beautiful site.

For the lowdown on The Flight of the Bumblebees, buzz over to http://www.natworld.com/ars/pages/bumblebees/bb_rules.html. And remember--this contest is pure fun whether you're operating from home or from the sticks.

To serve your country as a Bee, just send an email to Russ Carpenter, AA7QU. (russ@natworld.com) Let Russ know your name, call, and most likely place of operating. That's all there is to it!

Russ Carpenter, AA7QU
Contest Manager for The Adventure Radio Society

Date: Sat, 10 Jul 1999 08:58:42 -0700
From: Brian Murrey <brian@iquest.net>
To: QRP-L <qrp-l@lehigh.edu>
Subject: [44762] New Tampa QRP Club
Message-ID: <99Jul10.091608pdt.17025@firewall.bellind.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Now that those Frisky Floridians (not to be confused with Pesky Texans)
have formed a new QRP club in the Tampe area, I wonder when we'll see
their first kit effort?

Will the amazing KF4KSM attic dipole kit be available in zip lock
baggies soon? The one with the magic wire that knows how to get to Japan
on a couple of watts? Is it the fact that he's using his kids toys as
insulators the thing that makes this magic wire so, so, so, MAGIC?

I wish Tom (N1TP) and Mac and everyone else down there the best of luck
with their new club. I'm still looking for a QRP group in Indiana.

Fox season is getting so close, you can almost FEEL it.

--

=====
KB9BVN: Norcal 40A - 1.3W - Attic Dipole
FISTS: 5695 NORCAL: 2792 QRP-L: 1540 ARRL
QTH: Central Indiana, GRID: EM69WN
=====

Date: Sat, 10 Jul 1999 12:26:24 -0400
From: Mike Czuhajewski <wa8mcq@erols.com>
To: jparker@fix.net
Cc: QRP forum <qrp-l@lehigh.edu>, Dave Johnson <wa4nid@amsat.org>, Monte Stark
<ku7y@sage.dri.edu>
Subject: [44763] More prizes for Ft Tuthill
Message-ID: <37877430.4D93@erols.com>
MIME-Version: 1.0

Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Jerry, please add this to the list of prizes: the QRP ARCI will give away three one-year subscriptions/renewals to the QRP Quarterly. (Instead of messing with application forms on paper that have to be mailed in, we'll just have KU7Y collect the names, addresses, etc of the winners and e-mail them to our Membership Dude.)

--

73 and Queue Our Pea de WA8MCQ wa8mcq@erols.com

Date: Sat, 10 Jul 1999 12:34:46 EDT
From: w4pj@w4bkx.ampr.org
To: qrp-l@lehigh.edu
Subject: [44764] Send in your logs - Ya never know!
Message-ID: <82102@w4bkx.ampr.org>

I just got an envelope from ARRL. Inside was a certificate:

| This Certifies That Station |
| W4PJ |
| |
| Has Achieved |
| FIRST PLACE, SINGLE OPERATOR, QRP, CW |
| SOUTHERN FLORIDA SECTION |
| |
| In The |
| 1998 ARRL NOVEMBER SWEEPSTAKES |
| |

What a nice surprise. I was basically just having fun and trying for the "SWEEP" instead of working as many stations as possible. I did manage to work 49 states (no ND) and all but 3 sections with 3 watts.

So, the moral of this story is... send in your logs... ya never know!
Second moral... use the best antenna(s) you can manage and the lowest-loss feedline you can afford.

de (Scott) W4PJ QRP-L #1585 <big grin>

Date: Sat, 10 Jul 1999 13:24:27 -0400
From: "George Goodroe" <goodroe@worldnet.att.net>
To: <brian@iquest.net>
Cc: "Qrp-L@Lehigh.Edu (E-mail)" <qrp-l@Lehigh.EDU>

Subject: [44765] RE: New Tampa QRP Club
Message-ID: <000801becaf9\$228ebd80\$3dc1fea9@ggoodroe>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Hi All...

Just a note, we had 17 people show up !!!!!

Great meeting! Can't wait till the next one.

73 de KF4CPJ
George Goodroe, QRP-L #1943
St. Petersburg, Florida USA
80 Meter high noise capital of the USA <grin>
<http://home.att.net/~goodroe>
<http://www.qsl.net/kf4cpj>

-----Original Message-----

From: owner-qrp-l@Lehigh.EDU [mailto:owner-qrp-l@Lehigh.EDU] On Behalf Of
Brian Murrey
Sent: Saturday, July 10, 1999 11:59 AM
To: Low Power Amateur Radio Discussion
Subject: New Tampa QRP Club

Now that those Frisky Floridians (not to be confused with Pesky Texans)
have formed a new QRP club in the Tampe area, I wonder when we'll see
their first kit effort?

Will the amazing KF4KSM attic dipole kit be available in zip lock
baggies soon? The one with the magic wire that knows how to get to Japan
on a couple of watts? Is it the fact that he's using his kids toys as
insulators the thing that makes this magic wire so, so, so, MAGIC?

I wish Tom (N1TP) and Mac and everyone else down there the best of luck
with their new club. I'm still looking for a QRP group in Indiana.

Fox season is getting so close, you can almost FEEL it.

--

=====
KB9BVN: Norcal 40A - 1.3W - Attic Dipole
FISTS: 5695 NORCAL: 2792 QRP-L: 1540 ARRL
QTH: Central Indiana, GRID: EM69WN

=====

Date: Sat, 10 Jul 1999 13:27:58 -0400
From: notajock@juno.com
To: brian@iquest.net
Cc: qrp-1@Lehigh.EDU
Subject: [44766] Re: New Tampa QRP Club
Message-ID: <19990710.132800.-11823.0.notajock@juno.com>
MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

I don't know but a 6M, non-transverter, SSB rig would be nice. There are too many CW only kits on the market noe.

Bob WA9LSD
Ft Meyers Fl

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Free software, free e-mail, and free Internet access for a month!
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Date: Sat, 10 Jul 1999 14:10:56 EDT
From: K2YEW@aol.com
To: qrp-1@lehigh.edu
Subject: [44767] COPY OF ZM-2 ATU KIT BUILDING INSTRUCTIONS NEEDED ! ! !
Message-ID: <558dba43.24b8e6b0@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

I purchased the Emtech ZM-2 QRP ATU kit about a year ago, and never assembled it. I am now ready to assemble the kit, and can't find the 4 page instruction sheet that came with it, and EMTECH is now out of business since Roy Gregson passed on.

Maybe out there someone saved the ZM-2 instruction sheet, and would be kind enough to send me a Xerox copy.

72,

Norm Wesler - K2YEW
2408 Washington Avenue
Oceanside, New York 11572

K2YEW@AOL.COM

Date: Sat, 10 Jul 1999 14:21:02 -0400
From: Pete Burbank <plburbank@kih.net>
To: <qrp-1@Lehigh.EDU>
Subject: [44768] Need Part source
Message-ID: <3.0.32.19990710142058.006856b4@kih.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Dear Gang,
I'm looking for a source for some SCRs labeled S1055M (to-218 case}.
NTE has a cross but their prices are generally high.
Any info will be appreciated.
73 Pete NV4V

Date: Sat, 10 Jul 1999 13:32:35 -0500
From: Dave Sjolín <sjolin@swbell.net>
To: K2YEW@aol.com
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [44769] Re: COPY OF ZM-2 ATU KIT BUILDING INSTRUCTIONS NEEDED ! ! !
Message-ID: <378791C3.770F50B9@swbell.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

K2YEW@aol.com wrote:

>

> I purchased the Emtech ZM-2 QRP ATU kit about a year ago, and never assembled
> it. I am now ready to assemble the kit, and can't find the 4 page
> instruction sheet that came with it, and EMTECH is now out of business since
> Roy Gregson passed on.

Norm, Emtech is NOT out of business. It is being run by Roy's kids. His son is a member of this reflector.

Sorry, I dont have a ZM-2 or I would forward a copy of the instructions to you but I just wanted to clarify the situation.

73 de Dave, N0IT

Date: Sat, 10 Jul 1999 11:55:38 -0600
From: tom whalen <wb5qyt@eFortress.com>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [44770] FS: DSP, SWR/PWR meter
Message-ID: <37878919.7553@eFortress.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

QRPer's!

Have the following for sale and if the price is too high, let me know!

1. Have 2 ea. Radio Shack DSP units. 35 bux ea and shipped CONUS
2. Have 1 ea. Radio Shack digital SWR/PWR meter. Works FB for QRP.
40 bux and shipped CONUS

Prefer money orders or bank drafts.

Tnx and 72, WB5QYT..."Have spud will travel!"

Date: Sat, 10 Jul 1999 12:18:32 -0600
From: tom whalen <wb5qyt@eFortress.com>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [44771] Freq Marker kit and Tuthill
Message-ID: <37878E78.5398@eFortress.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

QRPer's!

Just finished my VE3DNL freq marker kit. Worth every dime I spent on it.

Going to be a very useful too here in the shack. Im putting mine in an Altoids tin(is there anything else?). Thanks Jay!

In a couple of weeks my neighbor KH6JTM and myself will be heading over to Ft. Tuthill. Looking forward to meeting all my qrp friends, and taking in the QRP seminars.

Anyone interested in a Hallicrafters SX-62? Big boat anchor rcv that covers 550kc to 108mhz. If anyone wants it let me know....Price...50 bux and delivered to Tuthill. I need to make more room for qrp gear!

72, Tom WB5QYT..."Have spud will travel!"

Date: Sat, 10 Jul 1999 15:07:56 -0400
From: wb2vuo@juno.com
To: qrp-1@lehigh.edu
Subject: [44772] Re: NQ2RP Took SS Phone in '98
Message-ID: <19990710.153524.-132025.2.wb2vuo@juno.com>
MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

I am combining this for several requests for info. Here's the details on the NQ2RP Phone SS (QRP) op:

Rig: Ten Tec Argo 556 @ 5 Watts

Antennas, by band: 80 - Inverted Vee ^ 40'
40 - Inverted Vee ^ 40'
20 - Off-Center Fed 1-wave wire, sloping 30' - 10'
15 - Extended Double-Zepp ^ 20'
10 - 1-wave loop (in the barn loft, ^20')

All wires were fed with RG-8X

Line Score:26,796 points, 203 QSO's, 66 Sections, 10 Hours operating time

The station was on a deep-cycle marine battery (trolling motor battery), so I was on "emergency" power, no bonus for SS, but much quieter that way. The 10 hours was broken up into Saturday evening and Sunday afternoon/evening mostly with an hour on Sunday morning before church.

This is the 4th year 3rd year that we have taken top honors in WNY on QRP Phone. I expect that next November there will be some competition, but the potential competitors are being quiet about their efforts!

In 1997, NQ2RP not only took top honors in WNY, but received the Atlantic Division plaque for QRP Phone, Ten Tec gear on that op, too, but an old Triton IV instead of the Argo 556.

Don't get me wrong! I/we like CW, and operate the CW weekend, but I/we are not "strong" CW ops! I start getting brain lockup after about 2 hours of 30+ WPM CW, and the other local members of B/BAMS are primarily Phone ops. I made 90 Q's or so on the CW weekend, and no one else in the club participated. Maybe the CW scores will be better, but it is more of a challenge to do well on Phone, so it is a trade-off in accomplishments I guess...

Think about the NOvember Sweeps NOW! This is the time to get the antennae together, the rigs spiffed up, the skills honed, and the SunSpots will be GREAT this year!

72/73, Keith, WB2VUO, 100% QRP from the Depths of the Great Bergen Swamp
My night light runs more power than my Rig!!!

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Free software, free e-mail, and free Internet access for a month!
Try Juno Web: <http://dl.www.juno.com/dynoget/tagj>.

Date: Sat, 10 Jul 1999 01:14:38 -0500
From: "Robert G. Seymour" <bobsey@juno.com>
To: qrp-1@lehigh.edu
Subject: [44773] Pete Burbank <plburbank@kih.net>: Virtual whatever
Message-ID: <19990710.201802.9806.0.BOBSEY@juno.com>

----- Begin forwarded message -----
From: Pete Burbank <plburbank@kih.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: Virtual whatever
Date: Fri, 09 Jul 1999 15:38:55 -0400
Message-ID: <3.0.32.19990709153852.006f8dc4@kih.net>

Gang... A hummingbird just stopped by to say hello outside my window.
It was real.
Life is too short to clutter things up with virtual stuff.
Granted...I trained on submarine simulators and it helped but
nothing like blowing the tanks at test depth because of a blown

valve.

Life is incredibly diversified...over 700 plants here in Ky and 242 different fish. What is here right now deserves our attention and we don't need any stuff from any one person's brain to focus on.

Dr DX died because , as I said, it was "like sticking your head in the oven and whistling CQ DX"...big deal

Get on the air and talk to a real person....nuf sed

73 Pete NV4V vvvvvvvv

----- End forwarded message -----

AMEN

Bob, W0LK

Get the Internet just the way you want it.

Free software, free e-mail, and free Internet access for a month!

Try Juno Web: <http://dl.www.juno.com/dynoget/tagj>.

Date: Sat, 10 Jul 1999 16:11:06 -0700

From: w4bws@juno.com

To: sjolin@swbell.net

Cc: qrp-1@Lehigh.EDU

Subject: [44774] Re: COPY OF ZM-2 ATU KIT BUILDING INSTRUCTIONS NEEDED ! ! !

Message-ID: <19990710.161535.-201669.0.w4bws@juno.com>

MIME-Version: 1.0

Content-Type: text/plain

Content-Transfer-Encoding: 7bit

Content-Transfer-Encoding: 7bit

Their address is emtech@steadynet.com

or www.emtech.steadynet.com

Don W4BWS

On Sat, 10 Jul 1999 13:32:35 -0500 Dave Sjolin <sjolin@swbell.net>

writes:

>K2YEW@aol.com wrote:

>>

>> I purchased the Emtech ZM-2 QRP ATU kit about a year ago, and never
>assembled

>> it. I am now ready to assemble the kit, and can't find the 4 page
>> instruction sheet that came with it, and EMTECH is now out of
>business since

>> Roy Gregson passed on.

>

>Norm, Emtech is NOT out of business. It is being run by Roy's kids.

>His
>son is a member of this reflector.
>
>Sorry, I dont have a ZM-2 or I would forward a copy of the
>instructions
>to you but I just wanted to clarify the situation.
>
>73 de Dave, N0IT

Don Sanders W4BWS
694 E. Eau Gallie Blvd
Satellite Beach ,FL 32937
My favorite QRP rig glows in the dark

Date: Sat, 10 Jul 1999 16:28:34 -0400
From: S LYON <sslyon@worldnet.att.net>
To: russ@natworld.com
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [44775] Re: Be a Bee!
Message-ID: <3787ACF1.53B4E9E8@worldnet.att.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

O.K. Russ... sign me up! Last time, 2yrs ago I tried it and nearly
succumbed to heat stroke AND of all things, BEE STINGS! -while biking
to/from the site.

This time I'll either be on MT Beacon, east shore of the Hudson just
north of West Point, or our secret VHF contest site on Candlewood Lake
in Brookfield, CT.

Russ Carpenter wrote:

>
> The 1999 Flight of the Bumblebees is right around the corner. On Sunday,
> July 25, nearly 100 Bees will hike, bike, canoe and kayak to some of the
> mo
--

'Seab' Lyon - AA1MY
Beacon NY USA FN-31
QRP-L 574 ARCI 9253

Date: Sat, 10 Jul 1999 16:37:00 +500
From: Terry Bendell <terryb@bmts.com>
To: <wb2vuo@juno.com>
Cc: <qrp-1@lehigh.edu>
Subject: [44776] Re: Fw: Stick to QRP-L
Message-ID: <199907102037.QAA20789@Alice.BMTS.Com>
MIME-Version: 1.0

Thanks for your Opinion, if you had taken the time to read ALL of the messages you would have seen that *I* was not alone. If you don't like it and can't deal with someone defending themselves when others CHOSE the list in the first place to attempt to force their views on others might I kindly suggest that you dont BOTHER to read ANYTHING from me. I don't CARE about what bothers your delicate sense of what you construe is RIGHT and WRONG. Live with it chum because I Have 65 Emails from people supporting my stand against "TOPIC COPS" like yourself.

Have a great day and yes I did re-post this to the list, You dragged it up after I let it go, YOU deal with it.

Keep On Rockin in the free world..

On 1999-07-10 wb2vuo@juno.com said:

- >You may enjoy your debate, but it is NOT in the best interest of
- >the List to publically post to the List this way.
- >Over half of the posts I deleted this afternoon were from you alone.
- >If you had sent them directly to those who tripped your trigger, I
- >would not have gotten the additional keyboard exersize at all.
- >Kindly keep the negative replies direct, and don't include the
- >other 2000 of us in your one-sided "debate"...
- >Keith, WB2VUO

Date: Sat, 10 Jul 1999 17:06:51 -0400
From: Jim or Jade Seeber <kw3u@warwick.net>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [44777] r1mva
Message-ID: <3787B5EB.7E8EDD05@warwick.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=x-user-defined

Content-Transfer-Encoding: 8bit
Content-Transfer-Encoding: 8bit

Hi all, worked r1mva(new dxcc for me) 5w to a r5 vert
two nights in a row. easy 7-8pm local eastern on 21025.
can't pronounce or spell the name, malji valxxxxx island..big dxpedition.

near leningrad(my atlas kinda old , yours may say St. petersburg)
gl kw3u

Date: Sat, 10 Jul 1999 14:39:33 -0600
From: tom whalen <wb5qyt@eFortress.com>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [44778] FS
Message-ID: <3787AF85.AE7@eFortress.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

QRPer's!

Have the following for sale.

1. 2 ea. Radio Shack DSP units @ 35 bux ea. shipped CONUS
2. 1 ea. Radio Shack digital PWR/SWR meter..works FB at QRP levels
40 bux shipped CONUS.

Prefer money orders or bank drafts ...

TNX and 72, Tom WB5QYT.."Have spud will travel!"

Date: Sat, 10 Jul 1999 17:35:30 -0400
From: Fred J Kalt <w2xn@juno.com>
To: qrp-1@lehigh.edu
Subject: [44779] Fw: New Tampa QRP Club
Message-ID: <19990710.173530.-880069.1.w2xn@juno.com>
MIME-Version: 1.0
Content-Type: text/plain

Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Brian,

If he does market the dipole, I will be the first to buy one. I'll even supply the baggies for my purchase.

You wrote: "....so, so, so, MAGIC" Well this is the land of the Magic Kingdom, why not a Magic Attic Dipole ?

Fred W2XN
Lakeland, FL
W5YI-VE Skywarn #POL-007 Polk County ARES Net Manager AR QRP
#233 QRP-L #1728 NJ-QRP #197
My Web Page: <http://w2xn.homepage.com/>

----- Forwarded message -----
From: Brian Murrey <brian@iquest.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Date: Sat, 10 Jul 1999 08:58:42 -0700
Subject: New Tampa QRP Club
Message-ID: <99Jul10.091608pdt.17025@firewall.bellind.com>

Now that those Frisky Floridians (not to be confused with Pesky Texans) have formed a new QRP club in the Tampe area, I wonder when we'll see their first kit effort?

Will the amazing KF4KSM attic dipole kit be available in zip lock baggies soon? The one with the magic wire that knows how to get to Japan on a couple of watts? Is it the fact that he's using his kids toys as insulators the thing that makes this magic wire so, so, so, MAGIC?

I

Get the Internet just the way you want it.
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Date: Sat, 10 Jul 1999 14:44:26 -0600
From: tom whalen <wb5qyt@eFortress.com>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>

Subject: [44780] Century 21 info
Message-ID: <3787B0AA.6DD1@eFortress.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Qrp Bro's!

I'm about to get a FREE Century 21 from a ham that hates cw!(hard to believe eh?) Does anyone out there have any comments about this rig, pro or cons welcome.

72, Tom WB5QYT..."Have spud will travel!"

Date: Sat, 10 Jul 1999 17:53:40 -0500
From: Jeff Davis <jeff@jehosophat.com>
To: QRP-L List <qrp-l@lehigh.edu>
Subject: [44781] Happy Day
Message-ID: <19990710175340.C13184@jehosophat.com>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii

Today started with a visit to the Indianapolis Hamfest. The weather couldn't have been more beautiful; sunshine and about 78 with a nice breeze. I picked up a few small bags worth of parts for some project I've yet to think of yet but anytime you can get 10% of hardware for \$20, I'm a believer you should buy it!

I also couldn't resist a Bulldog Iambic Key for \$19.95. Its just the cutest little paddle made from a couple of buttons and a large paper clip mounted on a tiny wood base with three suction cups on the bottom. I figured it would be the cats meow for portable ops.

I got back home just after Noon and the mailman had delivered the replacement cap and resistor for my OHR500 from Morse Express. I completed the radio last weekend and fired it up ... literally. One cap was in backwards and before I knew it there was one less electrolytic in the world <sniff>.

Now that caused a dilemma ... should I repair the OHR500 or try out the new key first?

Somehow, the new key won out and I hooked it up to the DSW-40 and took off. Made three or four contacts until I ran into W1AW/9 doing some sort of Special Event and I didn't know the exchange so I decided to give up that fun and fix the "big rig".

The only problem was, I left the cans on my head and was listening to the DSW-40 while working on the OHR500 and everytime my soldering pen got hot enough to remove the dead cap I'd hear somebody calling CQ and I'd have to stop and answer. A good QRPers answers CQs he doesn't call them, right?

Finally I decided if I was ever to get the repair finished I'd have to turn the little rig off. An hour later all was fixed and the OHR500 sounds great.

A friend of mine once told me that since he had retired every night was like Friday night and everyday was like Saturday.

I'd retire right now if everyday could be as good as this one!

Cheers and QRP joy to all!

--

72 de Jeff, N9AVG

<http://jehosophat.com/>

QRP-L #1640 QRP ARCI #9756 NorCal #2891

End of QRP-L Digest 1514
